

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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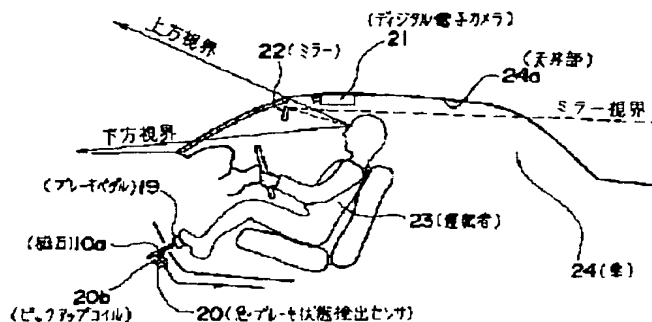
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TITLE : ACCIDENT MONITORING SYSTEM  
USING DIGITAL ELECTRONIC  
CAMERA



ABSTRACT : PURPOSE: To accident monitoring system which is a system which can record an image for showing accident states before and after an accident is generated, and also, can realize its thin type, light weight and maintenance-free by a small maintenance cost by adding a sudden brake state sensor and a sudden brake detecting circuit to a digital electronic camera.

CONSTITUTION: A digital electronic camera 21 is installed in a ceiling part 24a of a seat of a car 24, and always photographs a forward state at the time of driving. A photographed image is recorded in a memory card, and after the memory capacity becomes full, the oldest data is overwritten successively by the latest data. When a sudden brake is slammed in the course of driving, an emergency signal is sent from a sudden brake state sensor 20, a sudden brake generated position is recorded in an image, and also, a prescribed number of frames are photographed from its position and a recording operation is stopped.

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